

**TENNESSEE STATE BOARD OF EXAMINERS FOR
LAND SURVEYORS**

Approved Courses, Seminars and Workshops for Continuing Education

EAST TENNESSEE STATE UNIVERSITY **CER-1002-09**

"North American Surveying Educators Conference" 12 PDH's

CONTACT PERSON: Marian Clark (423-439-7656)
mmclark@mail.etsu.edu

Jerry Taylor (423-439-7822)
Jdtaylor_up@hotmail.com

CITY OF KNOXVILLE **CER-1003-09**

"2009 Site Development Workshop" 8 PDH's

CONTACT PERSON: Floyd R. Smith (865-215-2148)
fsmith@cityofknoxville.org

100% EDUCATION.COM **CER-1004-09**

"Legal Descriptions" 3 PDH's

CONTACT PERSON: Amanda Kyler (800-328-2008)
Amanda.kyler@mckissock.com

RIDGE ENVIRONMENTAL SOLUTIONS **CER-1005-09**

"HAZWOPER Refresher" 8 PDH's

CONTACT PERSON: Nick V. Ridge (901-734-5022)
nickridge@ridgeehs.com

HALFMOON, LLC **CER-1006-09**

"Understanding Land Surveys, Legal Descriptions
and Boundaries" 6.5 PDH's

CONTACT PERSON: Chrisanne Watts (715-835-5900)

WILLIAM A. THOMPSON

"Advanced GPS"	8 PDH's	CER-1007-09
"CAD Drafting 101"	8 PDH's	CER-1008-09
"Static Surveys"	8 PDH's	CER-1009-09
"CAD Drafting 201"	8 PDH's	CER-1010-09
"CAD Drafting 301"	8 PDH's	CER-1011-09
"Magnetic Declination"	4 PDH's	CER-1012-09

CONTACT PERSON: William A. Thompson (931-707-3655)
wat9@frontiernet.net

SURVEYORS EDUCATIONAL SEMINARS

"BIG Mistakes Made by Many Surveyors and Most Others"	8 PDH's	CER-1013-09 expires 9/25/2011
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"Proper Preparation for a Boundary Retracement"	8 PDH's	CER-1014-09 expires 9/25/2011
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CONTACT PERSON: Christine D. Wilson (603-772-5009)
chris@surveyorsed.com

100% EDUCATION BY MCKISSOCK

CER-1015-09
expires 10/13/2011

"Mapping Floodplains: A Legal and Scientific Process"	1 PDH
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CONTACT PERSON: Amanda Kyler (800-328-2008)
amanda.kyler@mckissock.com

LAND SURVEYORS WORKSHOPS

CER-1016-09
expires 10/13/2011

"Introduction to Drainage (Open Channel Flow) V4"	1 PDH
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CONTACT PERSON: Vickie Kluttz (336-846-1101)
vickie@landsurveys.com

CEU SUITE

"Random Errors"	8 PDHs	CER-1017-09R-12 expires 2/4/14
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"Direction of a Line"	8 PDHs	CER-1018-09R-12 expires 2/4/14
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"Measurement of Angles"	8 PDHs	CER-1019-09-12 expires 2/4/14
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"ALTA Surveys"	4 PDHs	CER-1020-09-12 expires 2/4/14
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"Tennessee Survey Laws"	4 PDHs	CER-1021-09-12 expires 2/4/14
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"Rules of State Boards of Examiners for Land Surveyors and Standards of Practice"	2 PDHs	CER-1022-09-12 expires 2/4/14
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"Rules of Professional Conduct"	2 PDHs	CER-1023-09-12 expires 2/4/14
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"Continuing Education"	2 PDHs	CER-1024-09-12 expires 2/4/14
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"ALTA Surveys (2011 Edition)"	6 PDHs	CER-1230-12 expires 2/4/14
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CONTACT PERSON: William M. Burns (615-643-9040)
Burns_wmb@bellsouth.net

HALF MOON LLC**CER-1025-09**
expires 11/5/2011

"State Plane Coordinate System Workshop" 6 PDHs

CONTACT PERSON: Chrisanne Watts (715-835-5900)
chris@halfmoonseminars.com**TAPS MIDDLE CHAPTER**"Taking Advantage of OPUS" 1 PDH **CER-1181-11**
expires 7/25/13CONTACT PERSON: Jeffrey K. Clark (270-559-9097)
jeff_clark@yourprecision.com**REDVECTOR.COM**"Subsurface Utility Engineering – Part 1:" 1 PDH **CER-1026-09**
expires 11/19/2011"Communication and Leadership" 1 PDH **CER-1027-09**
expires 11/19/2011"CPM Scheduling Part I" 1 PDH **CER-1028-09**
expires 11/19/2011"CPM Scheduling Part II" 1 PDH **CER-1029-09**
expires 11/19/2011"Sequential vs. Simultaneous Conveyancing" 1 PDH **CER-1030-09**
expires 11/19/2011"Basic Erosion and Sediment Control" 1.5 PDH **CER-1031-09**
expires 11/19/2011"FEMA Letters of Map Amendment/Revision" 1 PDH **CER-1032-09**
expires 11/19/2011"General Property Surveys and Real Property Law" 1 PDH **CER-1033-09**
expires 11/19/2011"Geotechnology: Geographic Information Systems" 1.25 PDHs **CER-1034-09**
expires 11/19/2011"Propagation of Random Errors in Measurement" 2 PDHs **CER-1035-09**
expires 11/19/2011"Boundary Agreements" 1 PDH **CER-1036-09**
expires 11/19/2011"Statistical Analysis of Random Errors" 1 PDH **CER-1037-09**
expires 11/19/2011"The Theory of Measurement" 1 PDH **CER-1038-09**
expires 11/19/2011"Dave Gibson's All-Star Lot & Block Boundary Cases" 1.5 PDHs **CER-1039-09**
expires 11/19/2011"Dave Gibson's All-Star Metes & Bounds Boundary Cases" 1.5 PDH **CER-1040-09**
expires 11/19/2011

"Algebra for Engineers and Others"	2 PDHs	CER-1041-09 expires 11/19/2011
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CONTACT PERSON: Ryan Sparks	(1-866-546-1212)
ryan.sparks@redvector.com	

ANTHONY R. SUTTLE	CER-1042-09 expires 12/8/2011
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"Use of Affidavits as Parol Evidence"	1 PDH
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CONTACT PERSON: Anthony R. Suttle	(423-552-1028)
As2suttle@gmail.com	

SURVEYING AND MAPPING SOCIETY OF GEORGIA (SAMSOG)

"Professional Liability E&O Insurance Presentation and Case Studies"	3 PDHs	CER-1043-09 expires 12/18/2011
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"Airborne, Ground Based Lidar and Mobile Scanning Overview"	3.5 PDHs	CER-1044-09 expires 12/18/2011
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"GIS & Aerial Photogrammetry"	3.5 PDHs	CER-1045-09 expires 12/18/2011
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CONTACT PERSON: Mitch Lowery	(770-947-1725)
mlowery@lowerylandsurveys.com	

TENNESSEE ASSOCIATION OF PROFESSIONAL SURVEYORS

"Business Writing Worth Reading"	5 PDHs	CER-1046-10 expires 2/10/2012
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"History of Land Surveying Measurement Tools"	6 PDHs	CER-1047-10 expires 2/10/2012
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"GPS Modernization and GNSS"	6 PDHs	CER-1048-10 expires 2/10/2012
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"Coordinates and Geodesy"	4 PDHs	CER-1049-10 expires 2/10/2012
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CONTACT PERSON: Lori Medley	(615-860-9311)
Tapsinc @bellsouth.net	

JIM THORPE ASSOCIATES

"Public Record Research & Survey Reports"	8 PDHs	CER-359 & 360-10R expires 2/23/2012
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"Zoning & Land Use Law – Tennessee"	8 PDHs	CER-170-10R expires 2/23/2012
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"Pricing Your Services"	8 PDHs	CER-523-10R expires 2/23/2012
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"Land Contracts & Instruments"	4 PDHs	CER-100-10R expires 2/23/2012
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"Writing Effective Land Descriptions" 4 PDHs **CER-686-10R**
expires 2/23/2012

CONTACT PERSON: Johnny D. Kerr (865-659-2608)
Kerrsurveying@yahoo.com

GREG BUTLER/HAMILTON COUNTY, TN GIS **CER-1050-10**
expires 3/2/2012

"2010 Hamilton County GIS User Group Meeting"

CONTACT PERSON: Greg Butler (423-209-7760)
gregb@mail.hamiltontn.gov

BLUEGRASS ENGINEERING & SURVEYING, INC.

"The Mason-Dixon Line" 2 PDHs **CER-1051-10(12R)**
expires 5/3/14

"OSHA Policies" 2 PDHs **CER-1052-10(12R)**
expires 5/3/14

"Parking Lot Layout Guidelines" 2 PDHs **CER-1053-10-12R**
expires 11/29/14

"Rights-of-Way" 2 PDHs **CER-1054-10-12R**
expires 11/29/14

CONTACT PERSON: Ron Herrington (859-272-5490)
ron@bgengrsurv.com

CITY OF KNOXVILLE DEPARTMENT OF ENGINEERING

"City of Knoxville's 2010 Site Development Workshop" 7 PDHs **CER-1055-10**
expires 3/4/2012

CONTACT PERSON: Floyd R. Smith (865-215-2148)
fsmith@cityofknoxville.org

MIDDLE EAST TAPS **CER-1056-10**
expires 3/24/2012

"Dendrology" 1 PDH

CONTACT PERSON: Aaron Sams (865-603-5679)

DYERSBURG STATE COMMUNITY COLLEGE

"The Regulations and Process of Subdivisions" 1.5 PDHs **CER-1057-10**
expires 4/20/2012

"Storm Water Quality for Land Surveyors & Technical Personnel" 1.5 PDHs **CER-1058-10**
expires 4/20/2012

"Boundary Line Statutory and Case Law" 1.5 PDHs **CER-1059-10**
expires 4/20/2012

"Business Efficiency with Microsoft Excel" 1.5 PDHs **CER-1060-10**
expires 4/20/2012

"Ethics of Doing Business"

1.5 PDHs

CER-1061-10
expires 4/20/2012

CONTACT PERSON: Brigit Northcutt (731-286-3265)
bnorthcutt@dsc.edu

UPPER CUMBERLAND CHAPTER OF TAPS

CER-1062-10
expires 4/22/2012

"Search and Rescue/First Aid"

CONTACT PERSON: Bart Lay (615-597-7751)
bartlay@yahoo.com

McKISSOCK, LP

CER-1063-10(12R)
expires 6/14/2014

"Preventing Burnout: Strategies for
Revitalizing Your Land Surveyor Career" 1 PDH

CONTACT PERSON: Annie Creek (800-328-2008 ext. 203)
annie.creek@mckissock.com

HALFMOON LLC

CER-1064-10
expires 6/15/2012

"State Plane Coordinate Workshop" 7.5 PDHs

CONTACT PERSON: Doug Chapman (715-835-5900)
doug@halfmoonseminars.com

SURVEY PDU.com

"Tennessee Standards of Practice for Land Surveyors"	4 PDHs	CER-1065-10-12R expires 11/28/14
"Resurveys of the PLS"	6 PDHs	CER-1066-10-12R expires 6/15/2014
"Restoration of Lost and Obliterated Corners"	6 PDHs	CER-1067-10-12R expires 6/15/2014
"The System of Rectangular Surveys – Part I"	8 PDHs	CER-1068-10-12R expires 6/15/2014
"The System of Rectangular Surveys – Part II"	8 PDHs	CER-1069-10-12R expires 6/15/2014
"NSPS Model Standards of Practice"	6 PDHs	CER-1070-10-12R expires 6/15/2014
"Monumentation"	6 PDHs	CER-1071-10-12R expires 6/15/2014
"Boundary Surveys – Lots and Blocks"	8 PDHs	CER-1072-10-12R expires 6/15/2014
"Legal Descriptions"	6 PDHs	CER-1073-10-12R expires 6/15/2014

"GPS Guidelines and Standards"	8 PDHs	CER-1074-10-12R expires 6/15/2014
"Geodetic and Control Surveying"	8 PDHs	CER-1075-10-12R expires 6/15/2014
"ALTA/ACSM Land Title Survey Minimum Detail Requirements"	4 PDHs	CER-1076-10-12R expires 11/28/14
"Special Surveys – Water Boundaries"	4 PDHs	CER-1077-10-12R expires 6/15/2014
"Fundamentals of Property Rights and Boundaries"	4 PDHs	CER-1078-10-12R expires 6/15/2014
"History of Surveying our Public Lands"	4 PDHs	CER-1079-10-12R expires 6/15/2014
"Basic Law of Water Boundaries"	4 PDHs	CER-1080-10-12R expires 6/15/2014
"Geodesy for the Layman"	8 PDHs	CER-1081-10-12R expires 6/15/2014

CONTACT PERSON: Steve Tufte (785-231-8090)
email@surveypdu.com

SURVEYORS EDUCATIONAL SEMINARS

"Picking Up the Pieces—Dealing with Changes in	4 PDHs	CER-1082-10 expires 7/12/2012
"Dealing with Undescribed Rights of Way"	4 PDHs	CER-1083-10 expires 7/12/2012
"Cemeteries and Burial Grounds"	8 PDHs	CER-1084-10 expires 7/12/2012

CONTACT PERSON: Christine Wilson (603-772-5009)
chris@landboundary.com

TOWN OF COLLIERVILLE **CER-1085-10** expires 5/6/2012

"Water Pollution Control and Tree Protection"	3.5 PDHs
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CONTACT PERSON: Linda Stamps (901-457-2342)
lstamps@cicollierville.tn.us

MIDDLE EAST TAPS **CER-1086-10** expires 8/12/2012

"Geographic Referencing Tools for Surveyors in East Tennessee"	1 PDH
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CONTACT PERSON: Robert Freeland (865-974-7140)

GEOGRAPHIC INFORMATION SYSTEMS

"Photogrammetric Mapping"	8 PDHs	CER-464-10-13R expires 2/7/15
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"NAVSTAR Global Positioning System Surveying"	8 PDHs	CER-467-10-13R expires 2/7/15
"GIS Terminology"	8 PDHs	CER-468-10-13R expires 2/7/15
"Survey Markers and Monumentations"	8 PDHs	CER-470-10-13R expires 2/7/15
"Deformation Monitoring & Control Surveys"	8 PDHs	CER-471-10-13R expires 2/7/15
"Land Surveying Safety Manual"	8 PDHs	CER-556-10-13R expires 2/7/15
"Introduction to Remote Sensing"	8 PDHs	CER-493-10-13R expires 2/7/15
"Image Interpretation and Analysis"	8 PDHs	CER-494-10-13R expires 2/7/15
"Remote Sensing Applications"	8 PDHs	CER-495-10-13R expires 2/7/15
"Remote Sensing Terminology"	8 PDHs	CER-496-10-13R expires 2/7/15
"Construction Layout No. 1 – Vertical Curves"	8 PDHs	CER-521-10-13R expires 2/7/15
"Tennessee Land Surveyors Laws and Regulations"	8 PDHs	CER-467-10-R expires 8/13/2012
"Direct Leveling"	8 PDHs	CER-520-10-13R expires 2/7/15
"Field Astronomy"	8 PDHs	CER-522-10-13R expires 2/7/15
"Minimum Standards Detail Requirements for ALTA/ACSM Land Title Surveys"	8 PDHs	CER-525-10-13R expires 2/7/15
"Ethics Using Fig Surveying Model Code of Professional Conduct"	8 PDHs	CER-526-10-13R expires 2/7/15
"Tennessee DOT General Survey Procedures for Highway Projects"	8 PDHs	CER-557-10-13R expires 2/7/15
"Project Control, Coordinate Systems, and Datums for Flood Control Projects"	8 PDHs	CER-558-10-13R expires 2/7/15
"Hydrographic Surveying – Planning and Processing Surveys for Civil Works Projects"	8 PDHs	CER-564-10-13R expires 2/7/15
"Positioning Techniques for Offshore Engineering Surveys"	8 PDHs	CER-559-10-13R expires 2/7/15
"Single Beam Acoustic Depth Measurement"	8 PDHs	CER-560-10-13R expires 2/7/15
"Acoustic Multibeam Survey Systems for Deep-Draft Navigation Projects"	8 PDHs	CER-561-10-13R expires 2/7/15
"Construction Layout No. 2 – Horizontal Curves"	8 PDHs	CER-562-10-13R expires 2/7/15
"Construction Layout No. 3 – Spiral Curves"	8 PDHs	CER-563-10-13R expires 2/7/15

"Using Differential GPS Positioning for Elevation Determination"	8 PDHs	CER-923-10-13R <i>expires 2/7/15</i>
"The Electronic Digital Level"	8 PDHs	CER-975-10-13R <i>expires 2/7/15</i>
"Professional Ethics for the Construction Surveyor"	8 PDHs	CER-940-10-13R <i>expires 2/7/15</i>
"Construction Layout No. 4 – Maximizing Tract Areas Using a Fixed Amount of Fencing"	8 PDHs	CER-976-10-13R <i>expires 2/7/15</i>
Construction Layout No. 5 – Maximizing Tract Areas Using Different Costs of Fencing Materials"	8 PDHs	CER-977-10-13R <i>expires 2/7/15</i>
"Fundamentals of Completions and Independent Resurvey"	8 PDHs	CER-1088-10-13R <i>expires 2/7/15</i>
"Fundamentals of Corner Restoration"	8 PDHs	CER-1089-10-13R <i>expires 2/7/15</i>
"Basic Law of Water Boundaries"	8 PDHs	CER-1090-10-13R <i>expires 2/7/15</i>
"Fundamentals of Property Rights and Boundaries"	8 PDHs	CER-1091-10-13R <i>expires 2/7/15</i>
"Fundamentals of Non-Conventional Cadastral Surveys"	8 PDHs	CER-1092-10-13R <i>expires 2/7/15</i>
"Wetlands Delineation Manual"	8 PDHs	CER-1093-10-13R <i>expires 2/7/15</i>
"Using GPS Survey Methods for Studying Land Displacements in Landslide Prone Areas"	8 PDHs	CER-1094-10-13R <i>expires 2/7/15</i>
"Establishment of Calibration Base Lines"	8 PDHs	CER-1095-10-13R <i>expires 2/7/15</i>
"Glossaries of BLM Surveying and Mapping Terms"	8 PDHs	CER-1096-10-13R <i>expires 2/7/15</i>
"Standards and Guidelines for Cadastral Surveys Using GPS"	8 PDHs	CER-1097-10-13R <i>expires 2/7/15</i>
"Corner Restoration by Proportion"	8 PDHs	CER-1098-10-13R <i>expires 2/7/15</i>
"Irregular Boundaries"	8 PDHs	CER-1099-10-13R <i>expires 2/7/15</i>
"Restoration of Lost or Obliterated Corners and Subdivision of Sections"	8 PDHs	CER-1100-10-13R <i>expires 2/7/15</i>
"Junior-Senior Survey Lines"	8 PDHs	CER-1101-10-13R <i>expires 2/7/15</i>
"Accretion, Reliction and Avulsion"	8 PDHs	CER-1102-10-13R <i>expires 2/7/15</i>
"Mineral Surveys"	8 PDHs	CER-1103-10-13R <i>expires 2/7/15</i>

CONTACT PERSON: Keith Houseman (800-522-0139)
kh@acnet.net

SURVEYORS HISTORICAL SOCIETY/TAPS

"19 th Century Mapping in America With Emphasis On the Civil War"	8 PDHs	CER-1104-10 expires 8/16/2012
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"The Tennessee Valley Authority's Contributions to Cartography"	4 PDHs	CER-1105-10 expires 8/16/2012
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CONTACT PERSON: Bart Crattie (423-624-5041)
Bart_nilessurveying@comcast.net

McKISSOCK, LP

"Fundamentals of Boundary Control"	2 PDHs	CER-968-10-12R expires 9/7/2014
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"Tennessee Standards of Practice"	1 PDH	CER-969-10R expires 9/7/2012
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"PLSS: The Basics"	2.5 PDHs	CER-957-10-12R expires 9/7/2014
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"Coastal Water Boundaries"	3 PDHs	CER-959-10-12R expires 9/7/2014
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"PLSS: Applications"	1 PDH	CER-958-10-12R expires 9/7/2014
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"Creating & Transferring – Rights in Real Property"	1 PDH	CER-955-10-12R expires 9/7/2014
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"Evidence, Exhibits & Testimony – Boundaries and Beyond"	2 PDH	CER-956-10-12R expires 9/7/2014
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CONTACT PERSON: Annie Creek (800-328-2008 ext, 203)
annie.creek@mckissock.com

FANNING INSTITUTE, UNIVERSITY OF GEORGIA	CER-1106-10 expires 9/16/2012
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"General/Civil Mediation Course"	28 PDHs
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CONTACT PERSON: Raytheon "Raye" Rawls (706-542-1108)
rrawls@fanning.uga.edu

LAND SURVEYORS WORKSHOPS

"The First Surveyor Doctrine: Facts and Fallacies – Part II"	4 PDHs	CER-1107-10 expires 9/25/2012
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"The First Surveyor Doctrine: Facts and Fallacies – Part I"	4 PDHs	CER-1108-10 expires 9/25/2012
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"The Surveyor's Role in Boundary Conflict Resolution"	4 PDHs	CER-1109-10 expires 9/25/2012
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"So, You've Discovered a Conflict. Now What? Part I – Conflict Resolution"	4 PDHs	CER-1110-10 expires 9/25/2012
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"So, You've Discovered a Conflict. Now What? Part II"	4 PDHs	CER-1111-10 expires 9/25/2012
"Laying a Foundation for Writing Legal Descriptions"	4 PDHs	CER-1112-10 expires 9/25/2012
"The Expert Witness – Rule 26 Disclosure Reports"	4 PDHs	CER-950-10-R expires 9/25/2012
"An Ethical Review of the Maxims of Jurisprudence"	4 PDHs	CER-1113-10 expires 9/25/2012
"The Surveyor's Role in the Transfer of Real Property"	4 PDHs	CER-1114-10 expires 9/25/2012
"Tough Times Suck, So Do Lawsuits"	4 PDHs	CER-1115-10 expires 9/25/2012
"Insurance Needs of the Surveyor"	4 PDHs	CER-1116-10 expires 9/25/2012
"Anatomy of a Claim"	4 PDHs	CER-949-10-R expires 9/25/2012
"Pricing Professional Services"	4 PDHs	CER-1117-10 expires 9/25/2012
"Marketing, PR and Advertising for the Small Professional Office"	4 PDHs	CER-1118-10 expires 9/25/2012
"ALTA/ACSM – The New Standards and How to Apply Them"	4 PDHs	CER-1119-10 expires 9/25/2012
"The Surveyor's Role in the FEMA Flood Insurance Program"	4 PDHs	CER-947-10-R expires 9/25/2012
"Introduction to the Global Positioning System"	4 PDHs	CER-1120-10 expires 9/25/2012
"Tectonics and Surveying"	4 PDHs	CER-1121-10 expires 9/25/2012
"The Gravity of Surveying"	4 PDHs	CER-1122-10 expires 9/25/2012
"GPS Real-Time Kinematic (RTK) Surveying"	4 PDHs	CER-1123-10 expires 9/25/2012
"Datums and Coordinate Systems"	4 PDHs	CER-1124-10 expires 9/25/2012
"Area-Wide VRS to Get on the Same Page"	4 PDHs	CER-1125-10 expires 9/25/2012
"Traverse Analysis and Adjustments (Emphasis on Least Squares)"	4 PDHs	CER-1126-10 expires 9/25/2012
"Managing the Client Relationship"	4 PDHs	CER-1127-10 expires 9/25/2012
"Ethics for Land Surveyors"	4 PDHs	CER-1128-10 expires 9/25/2012

"The Seven Deadly Sins of Surveying" 4 PDHs **CER-1129-10**
expires 9/25/2012

"Contract Basics for Land Surveyors" 4 PDHs **CER-1130-10**
expires 9/25/2012

CONTACT PERSON: Vickie Kluttz (336-846-1101)
Vickie@landsurveys.com

DYERSBURG STATE COMMUNITY COLLEGE

"Tree Identification and Basic Forestry – Made Useful to the Land Surveyor" 3.5 PDHs **CER-1131-10**
expires 10/6/2012

"Business Efficiency with AutoCAD" **CER-1132-10**
expires 10/6/2012

CONTACT PERSON: Birgit Northcutt (731-286-3265)
bnorthcutt@dsc.edu

NORTHEAST CHAPTER OF TAPS **CER-1133-10** expires 10/13/2012

"Tennessee 811 – Call Before You Dig" 1 PDH

CONTACT PERSON: Ross H. Peters (423-989-5689)
rpeters@bristoltn.org

J.E. CAMPBELL AND ASSOCIATES

"Going Geo" 7.5 PDHs **CER-1134-10**
expires 11/8/2012

"Real Time GPS in the Real World" 7.5 PDHs **CER-1135-10**
expires 11/8/2012

CONTACT PERSON: Eddie Campbell (931-592-3339)
jecampbell@live.co

TAPS MIDDLE CHAPTER **CER-1136-10** expires 11/8/2012

"Differences between GEOID03 and GEOID09" 1 PDH

CONTACT PERSON: Paul G. Weatherford (615-391-3044)
pweatherford@tds.net

LAND SURVEYORS WORKSHOPS **CER-1137-10** expires 11/10/2012

"Organize Your Computer Files (Emphasis on CAD Files)" 4 PDHS

CONTACT PERSON: Vickie Kluttz (336-846-1101)
vickie@landsurveys.com

HENRY E. WILLIAMS, PE, RLS**CER-1138-10**
expires 11/10/2012

"The Tennessee Land Surveyor and the Tennessee
Attorney – Nuts and Bolts of the Relationship" 2 PDHs

CONTACT PERSON: Henry E. Williams (731-925-0181)
hwilliams@bellsouth.net

PESI LAW & ACCOUNTING**CER-1139-10**
expires 11/16/2012

"Boundary Law and Land Owner Disputes" 7 PDHs

CONTACT PERSON: Jennifer Stolt (715-855-5292)
info@pesilaw.com

NATIONAL BUSINESS INSTITUTE (NBI)**CER-1140-10**
expires 11/17/2012

"Land Use and Zoning Law Litigation" 7 PDHs

CONTACT PERSON: Sarah Steiner (715-835-8525)

MIDDLE EAST TAPS**CER-1141-10**
expires 11/18/2012

"East Tennessee GNSS Reference Networks" 1 PDH

CONTACT PERSON: Robert Freeland (865-974-7140)

TAPS

"Engineer and Land Surveyor Liability" 4 PDHs

CER-1142-10
expires 11/23/2012

"Boundary Dispute Resolution" 7 PDHs

CER-1143-10
expires 11/23/2012

"Litigation Alternatives" 4 PDHs

CER-1144-10
expires 11/23/2012

"Forensic Surveying" 7 PDHs

CER-1145-10
expires 11/23/2012

CONTACT PERSON: Lori Medley (615-860-9311)

TAPS – SE CHAPTER**CER-1148-10**
expires 12/22/2012

"National Flood Insurance Program – Mini-Course
for the Surveyor" 1 PDH

CONTACT PERSON: Bart Crattie (423-624-5041)
Bart_nilessurvey@comcast.net

SURVEYING AND MAPPING SOCIETY OF GEORGIA

"The Seven Deadly Sins of Surveying"	3.5 PDHs	CER-1149-11 expires 1/25/13
"Surveyor's Role in GIS"	4.0 PDHs	CER-1150-11 expires 1/25/13
"GPS Data Collection & Review Techniques"	3.0 PDHs	CER-1151-11 expires 1/25/13
"Pricing Professional Services"	3.5 PDHs	CER-1152-11 expires 1/25/13

CONTACT PERSON: Mitch Lowery (770-947-1767)
mlowery@lowerylandsurveys.com

CEU SUITE

"State Plane Coordinates"	8 PDHs	CER-1153-11-12R expires 2/4/14
"Survey Markers and Monuments"	8 PDHs	CER-1154-11-12R expires 2/4/14
"Geospatial Data and Systems"	8 PDHs	CER-1155-11-12R expires 2/4/14
"Photogrammetric Mapping (Part A)"	8 PDHs	CER-1156-11-12R expires 2/4/14
"Photogrammetric Mapping (Part B)"	8 PDHs	CER-1157-11-12R expires 2/4/14
"Photogrammetric Mapping (Part C)"	8 PDHs	CER-1158-11-12R expires 2/4/14

CONTACT PERSON: William M. Burns (615-804-6431)
burns_wmb@bellsouth.net

CEU SUITE

"Leveling Part A"	8 PDHs	CER-1159-10-12R expires 2/4/14
"Leveling Part B"	8 PDHs	CER-1160-10-12R expires 2/4/14
"Traverse Surveys and Computations – Part A"	8 PDHs	CER-1161-10-12R expires 2/4/14
"Traverse Surveys and Computations – Part B"	8 PDHs	CER-1162-10-12R expires 2/4/14
"Horizontal and Vertical Curves"	8 PDHs	CER-1163-10-12R expires 2/4/14
"Triangulation"	8 PDHs	CER-1164-10-12R expires 2/4/14

CONTACT PERSON: William M. Burns (615-804-6431)
burns_wmb@bellsouth.net

CHAMBLISS, BAHNER & STOPHEL**CER-1165-11**
expires 2/23/13

"Legal Issues Affecting Real Estate Owners,
Developers, Lenders & Professionals" 3.5 PDHs

CONTACT PERSON: Michael Stewart (423-265-9574)
mstewart@bslawfirm.com

McKISOCK LP

"Utilities Public and Otherwise" 1 PDH **CER-1166-11-13**
expires 3/4/15

"Advances Land Descriptions" 3.5 PDHs **CER-983-08-11-13**
expires 3/4/15

CONTACT PERSON: Annie Creek (800-328-2008 ext.203)
Annie.creek@mckissock.com

HALFMOON LLC**CER-1167-11-12R**
expires 2/24/15

"GPS and GIS for Civil Engineers and Land
Surveyors" 6.5 PDHs

CONTACT PERSON: Jessica Anderson (715-835-5900)
jessica@halfmoonseminars.com

SPAR POINT GROUP**CER-1168-11**
expires 3/22/13

"SPAR Conference on 3D Imaging" 16.0 PDHs
(only for non-vendor specific presentations)

CONTACT PERSON: Linda McLaughlin (207-842-5674)
Lmclaughlin@divcom.com

CITY OF KNOXVILLE DEPARTMENT OF ENGINEERING

"City of Knoxville's 2011 Site Development Workshop" 5 PDHs **CER-1169-11**
expires 3/31/13

CONTACT PERSON: Floyd R. Smith (865-215-2148)
fsmith@cityofknoxville.org

TAPS – MIDDLE EAST CHAPTER**CER-1170-11**
expires 4/14/13

"Land Surveyor's Drafting and Office Software
Presentation" 1 PDH

CONTACT PERSON: Aaron Sams
mrsurveyor@juno.com

DYERSBURG STATE COMMUNITY COLLEGE

"Surveying the Land of Social Media"	3 PDHs	CER-1171-11 expires 4/19/13
"A Look at Early Surveys of West Tennessee"	1.5 PDHs	CER-1172-11 expires 4/19/13
"How to Survive Dangerous Encounters"	1.5 PDHs	CER-1173-11 expires 4/19/13
"First Aid Training"	1.5 PDHs	CER-1174-11 expires 4/19/13

CONTACT PERSON: Birgit Northcutt (731-286-3265)
bnorthcutt@dsccl.edu

TAPS SE CHAPTER

CER-1175-11
expires 4/19/13

"2011 ALTA Minimum Standards Review"	1 PDH
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CONTACT PERSON: G. Scott Carter (423-847-0155 x 102)
scarter@therlsgroup.com

LORMAN EDUCATION SERVICES

CER-1176-11
expires 5/3/13

"Current Issues in Storm Water Regulation"
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CONTACT PERSON: Michelle L. Shepherd (715-833-3940)
mshepherd@lorman.com

WILLIAM A. THOMPSON

"Opus Solutions"	4 PDHs	CER-1177-11-14 expires 1/30/16
"State Plane Coordinate Manipulation"	8 PDHs	CER-1178-11-14 expires 1/30/16
"Introduction to GPS"	8 PDHs	CER-1179-14 expires 1/28/16
CONTACT PERSON: William A. Thompson (931-707-3655) Wat9@frontiernet.net		

JIM THORPE ASSOCIATES

"Tennessee Boundary Law"	8 PDHs	CER-573-11R expires 6/8/13
"Tennessee Easement Law"	8 PDHs	CER-574-11R expires 6/8/13

CONTACT PERSON: Johnny Kerr (865-659-2608)
kerrsurveying@yahoo.com

SE CHAPTER OF TAPS

"GIS and GPS Experiences with the Deepwater Horizon/BP Gulf Oil Spill of 2010"	1 PDH	CER-1180-11 expires 7/13/13
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CONTACT PERSON: Paul Jones (423-825-1045)
pauljones@truelinesurvey.com

SURVEYORS EDUCATIONAL SEMINARS

"Whose Footsteps are These?"	4 PDHs	CER-1182-11 expires 8/9/13
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"Recent Court Decisions: Lessons We Need to Learn"	8 PDHs	CER-1183-11 expires 8/9/13
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"Professional Liability & Ethics"	4 PDHs	CER-1184-11 expires 8/9/13
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CONTACT PERSON: Christine D. Wilson (603-772-5009)
chris@landboundary.com

TAPS MIDDLE CHAPTER

"Taking Advantage of Opus"	1 PDH	CER-1185-11 expires 8/24/13
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CONTACT PERSON: Jeffrey K. Clark (615-242-3769)
Jeff_clark@yourprecision.com

KENNETH E. SORRELS

"A Detailed and Historical Look at the Establishment of the VA/TN State Line"	8 PDHs	CER-1186-11 expires 8/31/13
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CONTACT PERSON: Kenneth E. Sorrells (276-393-1562)
Vals1780@comcast.net

UPPER CUMBERLAND CHAPTER OF TAPS

"Construction Surveying"	8 PDHs	CER-1187-11 expires 9/1/13
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"Surveys of the Past"	8 PDHs	CER-1188-11 expires 9/1/13
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"Robotic Surveying"	8 PDHs	CER-1189-11 expires 9/1/13
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CONTACT PERSON: Bart Lay (615-597-7751)
bartlay@yahoo.com

REDVECTOR

"Algebra for Engineers and Others"	2 PDHs	CER-1190-11-13 expires 10/28/15
"Basic Erosion & Sediment Control"	1.5 PDHs	CER-1191-11-13 expires 10/28/15
"Boundary Agreements"	1 PDH	CER-1192-11-13 expires 10/28/15
"Communication and Leadership"	1 PDH	CER-1193-11-13 expires 10/28/15
"CPM Scheduling Part I"	1 PDH	CER-1194-11-13 expires 10/28/15
"CPM Scheduling Part II"	1 PDH	CER-1195-11-13 expires 10/28/15
"Dave Gibson's All-Star Lot & Block Boundary Cases"	1.5 PDHs	CER-1196-11-13 expires 10/28/15
"Dave Gibson's All-Star Metes & Bounds Boundary Cases"	1.5 PDHs	CER-1197-11-13 expires 10/28/15
"FEMA Letters of Map Amendment/Revision"	1 PDH	CER-1198-11-13 expires 10/28/15
"General Property Surveys & Real Property Law"	1 PDH	CER-1199-11-13 expires 10/28/15
"Geotechnology: Geographic Information Systems (GIS)"	1.5 PDHs	CER-1200-11-13 expires 10/28/15
"Propagation of Random Errors in Measurements"	2 PDHs	CER-1201-11-13 expires 10/28/15
"Sequential vs. Simultaneous Conveyancing"	1 PDH	CER-1202-11-13 expires 10/28/15
"Statistical Analysis of Random Errors"	1 PDH	CER-1203-11-13 expires 10/28/15
"The Theory of Measurement"	1 PDH	CER-1204-11-13 expires 10/28/15
"Subsurface Utility Engineering – Part I: Understanding SUE"	1 PDH	CER-1205-11-13 expires 10/28/15

CONTACT PERSON: Ellen Sakamoto (941-567-2034)
ellen.sakamoto@redvector.com

MIDDLE & SOUTH MIDDLE CHAPTERS OF TAPS

"Basic Dendrology for Surveyors"	4 PDHs	CER-1206-11 expires 9/1/13
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CONTACT PERSON: Leonard T. Tusar
Lttusar.pls@comcast.net

NATIONAL BUSINESS INSTITUTE (NBI)

"Navigating Local Land Use Laws"	7 PDHs	CER-1207-11 expires 9/1/13
CONTACT PERSON: Courtney Krueger (715-835-8525)		

PLS Seminars (LAND SURVEYOR'S WORKSHOPS)

"Get a Leg Up on the Competition"	1.5 PDHs	CER-1208-11 expires 9/12/13
"Boundary Dispute Mock Trial"	4.5 PDHs	CER-1209-11 expires 9/12/13
"Ethics and the Professional Land Surveyor (an Introduction)"	1.5 PDHs	CER-1210-11 expires 9/12/13
"The New ACSM-ALTA Standards Inside and Out"	6 PDHs	CER-1211-11 expires 9/12/13
"Unlocking Boundary Disputes: You Hold the Keys"	6 PDHs	CER-1212-11 expires 9/12/13

CONTACT PERSON: Vickie Klutz (336-846-1101)
vickie@landsurveys.com

SE CHAPTER OF TAPS

"Civil Mediation and the Land Surveyor"	1 PDH	CER-1213-11 expires 9/26/13
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CONTACT PERSON: Paul Jones (423-825-1045)
pauljones@truelinesurvey.com

SANDY MEHLHORN

"Being an Expert Witness"	4 PDHs	CER-1214-11 expires 9/26/13
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CONTACT PERSON: Sandy Mehlhorn (731-881-7253)
smehlhorn@utm.edu

DYERSBURG STATE COMMUNITY COLLEGE

"Identifying the Hazards and Key Components of Clandestine Meth Drug Labs in the Field"	2 PDHs	CER-1215-11 expires 10/26/13
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CONTACT PERSON: Birgit Northcutt (731-286-3265)
bnorthcutt@dscc.edu

KENTUCKY ASSOCIATION OF PROFESSIONAL SURVEYORS (KAPS)

"Forensic Land Surveying: A Case Study of a Fascinating Boundary"	8 PDHs	CER-1216-11 expires 10/31/13
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CONTACT PERSON: Molly Forrest (502-695-2349)
mforrest@kapsl.com

TENNESSEE ASSOCIATION OF PROFESSIONAL SURVEYORS

CER-1217-11
expires 11/14/13

"The Ocoee Survey District of Tennessee"	5 PDHs
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CONTACT PERSON: Bart Crattie (423-505-1359)
bart@nilessurvey.com

DYERSBURG STATE COMMUNITY COLLEGE

"Standards of Practice"	2 PDHs	CER-1218-11 expires 11/14/13
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"The Land Surveyor's Code of Conduct"	2 PDHs	CER-1219-11 expires 11/14/13
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CONTACT PERSON: Van Wylie (731-286-32645)
wylie@dscc.edu

TENNESSEE ASSOCIATION OF PROFESSIONAL SURVEYORS

"Creation and Termination of Easements"	4 PDHs	CER-1220-11 expires 12/7/13
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"Litigating a Boundary Dispute – Part A"	7 PDHs	CER-1221-11 expires 12/7/13
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"Mock Trial – A Test of Being a Professional – Part B"	4 PDHs	CER-1222-11 expires 12/7/13
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"Water Wars"	7 PDHs	CER-1223-11 expires 12/7/13
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CONTACT PERSON: Aaron Sams (865-603-5679)
mrsurveyor@juno.com

SURVEYING AND MAPPING SOCIETY OF GEORGIA (SAMSOG)

"Better Business Practices and The Law"	3.5 PDHs	CER-1224-12 expires 1/12/14
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"Deformation/Displacement Measurement Using 3D Laser Scanning"	1.5 PDHs	CER-1225-12 expires 1/12/14
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"Marketing & Strategic Teaming Relationships For Surveyors"	2 PDHs	CER-1226-12 expires 1/12/14
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"Pincushion Effect"	3.5 PDHs	CER-1227-12 expires 1/12/14
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"Survey Challenges Along Railroad Rights of Way"	2 PDHs	CER-1228-12 expires 1/12/14
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"Water Resources Modeling Using GIS"	1.5 PDHs	CER-1229-12 expires 1/12/14
CONTACT PERSON: Mitch Lowery (770-947-1967) mlowery@lowerylandsurveys.com		

FOXMOOR CONTINUING EDUCATION **CER-1230-12**
expires 5/3/14

"The Surveyor – Preparing for Court"		
CONTACT PERSON: Jen Stolt/Sara Dalton (715-930-7204) jstolt@foxmoor-ce.com sdalton@foxmoor-ce.com		

BLUEGRASS ENGINEERING & SURVEYING INC.

"Tax Tips for Surveyors"	2 PDHs	CER-1231-12 expires 5/3/14
"Starting a Surveying Company"	2 PDHs	CER-1232-12 expires 5/3/14
"Tennessee Code of Conduct/Minimum Standards"	1 PDH	CER-1233-12-14 expires 5/16/16
"ALTA Survey Standards"	2 PDHs	CER-1234-12 expires 5/3/14
"Land Descriptions"	2 PDHs	CER-1235-12 expires 5/3/14
"Establishing the KY-TN Border"	2 PDHs	CER-1236-12 expires 5/3/14

CONTACT PERSON: Ron Herrington (859-272-5490) ron@bgengrsurv.com		
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DYERSBURG STATE COMMUNITY COLLEGE

"Mapping Floodplains: A Legal & Scientific Process"	2 PDH	CER-1237-12 expires 5/17/14
"Guerilla Marketing for the Land Surveyor's Office"	3.5 PDHs	CER-1238-12 expires 5/3/14
CONTACT PERSON: Van Wylie (731-286-32645) wylie@dsccl.edu		

SAMSOG

"GNSS Positioning Best Methods for the Field"	4 PDHs	CER-1239-12 expires 6/1/14
"Understanding and Searching for Real Estate Conveyances"	3.5 PDHs	CER-1240-12 expires 6/1/14
CONTACT PERSON: Mitch Lowery (770-947-1767) mlowery@lowerylandsurveys.com		

J.E. CAMPBELL AND ASSOCIATES

"Geospatial Applications in Land Surveying"	7.5 PDHs	CER-1241-12 expires 6/1/14
"Static GPS Applications in Land Surveying"	7.5 PDHs	CER-1242-12 expires 6/1/14
CONTACT PERSON: Eddie Campbell (931-592-3339) jecampbell@live.com		

WILLIAM A. THOMPSON

"Advanced GPS"	8 PDH's	CER-1243-12 expires 6/26/14
"CAD Drafting 101"	8 PDH's	CER-1244-12 expires 6/26/14
"Static Surveys"	8 PDH's	CER-1245-12 expires 6/26/14
"CAD Drafting 201"	8 PDH's	CER-1246-12 expires 6/26/14
"CAD Drafting 301"	8 PDH's	CER-1247-12 expires 6/26/14
"Magnetic Declination"	4 PDH's	CER-1248-12 expires 6/26/14
"Survey Retracement"	8 PDHs	CER-1249-12 expires 6/26/14
"Geocaching and Dendrology"	8 PDHs	CER-1250-12 expires 6/26/14
CONTACT PERSON: William A. Thompson (931-707-3655) wat9@frontiernet.net		

HALFMOON LLC

"Best Practices in GPS Surveying"	6.5 PDHs	CER-1251-12 expires 6/26/14
CONTACT PERSON: Jessica Anderson (715-835-5900) Jessica@halfmoonseminars.com		

SURVEYPDU.COM

"Ethics and Professional Conduct for the Land Surveyor"	2 PDHs	CER-1252-12 expires 6/25/14
CONTACT PERSON: Steve Tufte (785-231-8090) email@surveypdu.com		

McKISSOCK 100% EDUCATION

"Dispute Between Adjoining Landowners"

1.5 PDHs

CER-1253-12
expires 8/23/14

CONTACT PERSON: Annie Creek (800-328-2008)
Annie.creek@mckissock.com

SURVEYORS HISTORICAL SOCIETY"200TH Anniversary of the Creation of the General
Land Office"

5 PDHs

CER-1254-12
expires 8/24/14"200th Anniversary of the Homestead Act and the
Pacific Railroad Act"

5 PDHs

CER-1255-12
expires 8/24/14

"Equipment and Methods of Lewis and Clark"

4 PDHs

CER-1256-12
expires 8/24/14

CONTACT PERSON: Bart Crattie (423-505-1358)
bart@nilessurvey.com

McKISSOCK 100% EDUCATION

"Tracking the Railroads"

4 PDHs

CER-1257-12
expires 8/24/14

"Elevation Certificates"

4 PDHs

CER-1258-12
expires 8/24/14

CONTACT PERSON: Annie Creek (800-328-2008)
annie.creek@mckissock.com

SURVEYORS EDUCATIONAL SEMINARS

"Research & Dedication"

8 PDHs

CER-1259-12
expires 8/24/14

"Peripheral Issues Concerning Easements"

8 PDHs

CER-1260-12
expires 8/24/14

CONTACT PERSON: Christine Wilson (603-772-5009)
chris@landboundary.com

NORTH CAROLINA SOCIETY OF SURVEYORS"Winter Tree Identification for Land
Surveyors"

7.5 PDHs

CER-1261-12
expires 9/24/14

CONTACT PERSON: Rhonda Lester (919-556-9848)
[rl Ester@ncsurveyors.com](mailto:rl Lester@ncsurveyors.com)

TAPS MIDDLE CHAPTER**CER-1262-12**
expires 10/8/14

"Elevation Certificates for Flood Plain Compliance" 1 PDH

CONTACT PERSON: Kevin Morehead (615-790-4240)
initialpoint@bellsouth.net**KENTUCKY ASSOCIATION OF PROFESSIONAL SURVEYORS (KAPS)****CER-1263-12**
expires 10/8/14

"Mock Trial & Land Surveyor in Court" 8 PDHs

CONTACT PERSON: Molly Forrest (502-695-2349)
mforrest@kaps1.com**KENTUCKY ASSOCIATION OF PROFESSIONAL SURVEYORS (KAPS)**

"Getting to Know Machine Control" 4 PDHs

CER-1264-12
expires 10/8/14

""GNSS Surveying and Processing" 4 PDHs

CER-1265-12
expires 10/8/14CONTACT PERSON: Molly Forrest (502-695-2349)
mforrest@kaps1.com**JIM THORPE AND ASSOCIATES**

"Bearings, Angles, Taping and Its Applications" 4 PDHs

CER-1266-12
expires 10/9/14

"Field Leveling and Elevations" 4 PDHs

CER-1267-12
expires 10/9/14

"Construction Staking" 8 PDHs

CER-1268-12
expires 10/9/14

"Water Law with State Case Supplement" 8 PDHs

CER-1269-12
expires 10/9/14

"Liability & Malpractice" 4 PDHs

CER-1270-12
expires 10/9/14CONTACT PERSON: Johnny D. Kerr (865-659-2608)
Kerrsurveying@yahoo.com**LUCAS AND COMPANY**

"Ambiguities I" 1.5 PDHs

CER-1271-12
expires 10/15/14

"Best Available Evidence III" 1.5 PDHs

CER-1272-12
expires 10/15/14

"Boundary Establishment II" 1.5 PDHs

CER-1273-12
expires 10/15/14

"Best Available Evidence I" 1.5 PDHs

CER-1274-12
expires 10/15/14

"Best Available Evidence IV"	1.5 PDHs	CER-1275-12 <i>expires 10/15/14</i>
"Boundary Establishment III"	1.5 PDHs	CER-1276-12 <i>expires 10/15/14</i>
"Best Available Evidence II"	1.5 PDHs	CER-1277-12 <i>expires 10/15/14</i>
"Boundary Establishment I"	1.5 PDHs	CER-1278-12 <i>expires 10/15/14</i>
"Deed Interpretation III"	1.5 PDHs	CER-1279-12 <i>expires 10/15/14</i>
"Boundary Establishment IV"	1.5 PDHs	CER-1280-12 <i>expires 10/15/14</i>
"Copyright I"	1.5 PDHs	CER-1281-12 <i>expires 10/15/14</i>
"Ethics II"	1.5 PDHs	CER-1282-12 <i>expires 10/15/14</i>
"Deed Interpretation I"	1.5 PDHs	CER-1283-12 <i>expires 10/15/14</i>
"Duties & Responsibilities I"	1.5 PDHs	CER-1284-12 <i>expires 10/15/14</i>
"Ethics III"	1.5 PDHs	CER-1287-12 <i>expires 10/15/14</i>
"Deed Interpretation II"	1.5 PDHs	CER-1288-12 <i>expires 10/15/14</i>
"Ethics I"	1.5 PDHs	CER-1289-12 <i>expires 10/15/14</i>
"Ethics IV"	1.5 PDHs	CER-1290-12 <i>expires 10/15/14</i>
"Expert Witness I"	1.5 PDHs	CER-1291-12 <i>expires 10/15/14</i>
"Expert Witness II"	1.5 PDHs	CER-1292-12 <i>expires 10/15/14</i>
"Negligence I"	1.5 PDHs	CER-1293-12 <i>expires 10/15/14</i>
"Negligence III"	1.5 PDHs	CER-1294-12 <i>expires 10/15/14</i>
"Retracement II"	1.5 PDHs	CER-1295-12 <i>expires 10/15/14</i>
"Negligence II"	1.5 PDHs	CER-1296-12 <i>expires 10/15/14</i>
"Negligence IV"	1.5 PDHs	CER-1298-12 <i>expires 10/15/14</i>
"Parol Evidence I"	1.5 PDHs	CER-1299-12 <i>expires 10/15/14</i>

"Parol Evidence II"	1.5 PDHs	CER-1300-12 <i>expires 10/15/14</i>
"Parol Evidence III"	1.5 PDHs	CER-1301-12 <i>expires 10/15/14</i>
"Parol Evidence IV"	1.5 PDHs	CER-1302-12 <i>expires 10/15/14</i>
"Retracement I"	1.5 PDHs	CER-1303-12 <i>expires 10/15/14</i>
"Boundary Establishment V"	1.5 PDHs	CER-1304-12 <i>expires 10/15/14</i>
"Boundary Establishment VI"	1.5 PDHs	CER-1305-12 <i>expires 10/15/14</i>
"Contracts I"	1.5 PDHs	CER-1306-12 <i>expires 10/15/14</i>
"Contracts II"	1.5 PDHs	CER-1307-12 <i>expires 10/15/14</i>
"Contracts III"	1.5 PDHs	CER-1308-12 <i>expires 10/15/14</i>
"Contracts IV"	1.5 PDHs	CER-1309-12 <i>expires 10/15/14</i>
"Ethics V"	1.5 PDHs	CER-1310-12 <i>expires 10/15/14</i>
"Ethics VI"	1.5 PDHs	CER-1311-12 <i>expires 10/15/14</i>
"Ethics VII"	1.5 PDHs	CER-1312-12 <i>expires 10/15/14</i>
"Ethics VIII"	1.5 PDHs	CER-1313-12 <i>expires 10/15/14</i>
"Evidence & Procedure I"	1.5 PDHs	CER-1314-12 <i>expires 10/15/14</i>
"Evidence & Procedure II"	1.5 PDHs	CER-1315-12 <i>expires 10/15/14</i>
"Evidence & Procedure III"	1.5 PDHs	CER-1316-12 <i>expires 10/15/14</i>
"Evidence & Procedure IV"	1.5 PDHs	CER-1317-12 <i>expires 10/15/14</i>
"Evidence & Procedure V"	1.5 PDHs	CER-1318-12 <i>expires 10/15/14</i>
"Retracement III"	1.5 PDHs	CER-1319-12 <i>expires 10/15/14</i>
"Retracement IV"	1.5 PDHs	CER-1320-12 <i>expires 10/15/14</i>
"Standards of Care I"	1.5 PDHs	CER-1321-12 <i>expires 10/15/14</i>
"Unwritten Rights I"	1.5 PDHs	CER-1322-12 <i>expires 10/15/14</i>

"Unwritten Rights II"	1.5 PDHs	CER-1323-12 expires 10/15/14
"Unwritten Rights III"	1.5 PDHs	CER-1324-12 expires 10/15/14
"Unwritten Rights IV"	1.5 PDHs	CER-1325-12 expires 10/15/14

CONTACT PERSON: Amanda Tuck (205-425-5200)
thelucasletter@gmail.com

NORTHEAST CHAPTER OF TAPS

"FEMA Elevation Certificate Seminar"	1 PDH	CER-1326-12 expires 10/22/14
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CONTACT PERSON: Ross H. Peters (423-989-5689)
rpeters@bristol.org

BLUEGRASS ENGINEERING AND SURVEYING

"Preparing for an IRS Audit"	2 PDHs	CER-1327-12 expires 11/29/14
"Construction Surveying"	2 PDHs	CER-1328-12 expires 11/29/14
"Surveying Contracts"	2 PDHs	CER-1329-12 expires 11/29/14
"The Court System and the Surveyor"	2 PDHs	CER-1330-12 expires 11/29/14
"Dendrology"	2 PDHs	CER-1331-12 expires 11/29/14
"Surveying for Drainage Studies and Elevation"	2 PDHs	CER-1332-12 expires 11/29/14
"Easements"	2 PDHs	CER-1333-12 expires 11/29/14
"The Effective Expert Witness"	4 PDHs	CER-1334-12 expires 11/29/14
"Field Management Practices"	2 PDHs	CER-1335-12 expires 11/29/14
"Flood Plain Surveying"	2 PDHs	CER-1336-12 expires 11/29/14
"Forensic Surveying"	2 PDHs	CER-1337-12 expires 11/29/14
"GPS Surveys"	2 PDHs	CER-1338-12 expires 11/29/14
"History of Surveying"	2 PDHs	CER-1339-12 expires 11/29/14
"Hydrographic Surveys"	2 PDHs	CER-1340-12 expires 11/29/14
"Improving Work Performance"	4 PDHs	CER-1341-12 expires 11/29/14

"Insurance 101"	2 PDHs	CER-1342-12 expires 11/29/14
"The Internet and the Surveyor"	2 PDHs	CER-1343-12 expires 11/29/14
"Lewis and Clark"	2 PDHs	CER-1344-12 expires 11/29/14
"Marketing"	2 PDHs	CER-1345-12 expires 11/29/14
"Mediation and the Surveyor"	2 PDHs	CER-1346-12 expires 11/29/14
"Office Management"	2 PDHs	CER-1347-12 expires 11/29/14
"Land Patents"	2 PDHs	CER-1348-12 expires 11/29/14
"Property Law History"	2 PDHs	CER-1349-12 expires 11/29/14
"Public Lands Survey System"	2 PDHs	CER-1350-12 expires 11/29/14
"Retracement Surveys"	2 PDHs	CER-1351-12 expires 11/29/14
"Riparian Rights"	2 PDHs	CER-1352-12 expires 11/29/14
"Safe Traffic Control Practices for Land Surveyors"	2 PDHs	CER-1353-12 expires 11/29/14
"Surveyors Shape a Nation"	2 PDHs	CER-1354-12 expires 11/29/14
"Staff Management"	2 PDHs	CER-1355-12 expires 11/29/14
"Underground Surveying"	2 PDHs	CER-1356-12 expires 11/29/14
"Wetlands Delineation"	2 PDHs	CER-1357-12 expires 11/29/14

CONTACT PERSON: Ron Herrington (859-272-5490)
ron@bgengrsurv.com

TENNESSEE ASSOCIATION OF PROFESSIONAL SURVEYORS

"National Society of Professional Surveyors"	1 PDH	CER-1358-13 expires 1/7/15
"Board of Examiners"	1 PDH	CER-1359-13 expires 1/7/15
"Surveying Methods and Activities at the TN Department of Transportation"	2 PDHs	CER-1360-13 expires 1/7/15
"Demystifying the FEMA Elevation Certificate"	4 PDHs	CER-1361-13 expires 1/7/15

"The History of Surveying at TVA and Unique Characteristics of TVA Boundary"	3 PDHs	CER-1362-13 expires 1/7/15
"Cha....Cha....Changes"	4 PDHs	CER-1363-13 expires 1/7/15
"Ethics for Land Surveyors"	7 PDHs	CER-1364-13 expires 1/7/15
CONTACT PERSON: Lori Medley (615-860-9311) Andrew Stokes Tapsinc @bellsouth.net		

HALFMOON EDUCATION INC.

"Non-Tidal Water Boundaries and Riparian Rights"	1.5 PDHs	CER-1365-13 expires 1/7/15
"ALTA/ACSM Land Title Surveys – An Introduction to the 2011 Standards"	1.5 PDHs	CER-1366-13 expires 1/7/15
"Interpreting and Writing Land Descriptions"	1.5 PDHs	CER-1367-13 expires 1/7/15
"Corner Perpetuation – Lost and Obliterated Public Land Survey Corners"	1.5 PDHs	CER-1369-13 expires 1/7/15
CONTACT PERSON: Doug Chapman (715-835-5900) doug@halfmoonseminars.com		

KENTUCKY ASSOCIATION OF PROFESSIONAL SURVEYORS (KAPS)

"Kentucky/Tennessee State Line Boundary"	2 PDHs	CER-1370-13 expires 1/9/15
"Un-manned Aerial Vehicle and Close-Range Photogrammetry"	4 PDHs	CER-1371-13 expires 1/9/15
"Surprising Technology Available at Minimal Cost"	4 PDHs	CER-1372-13 expires 1/9/15
"3-D Mapping: Past, Present and Future"	4 PDHs	CER-1373-13 expires 1/9/15
"Least Squares Adjustment Demystified"	4 PDHs	CER-1374-13 expires 1/9/15
"Wilderness First Aid"	4 PDHs	CER-1375-13 expires 1/9/15
CONTACT PERSON: Molly Forrest (502-695-2349) mforrest@kaps1.com		

SURVEYING AND MAPPING SOCIETY OF GEORGIA (SAMSOG)

"Cha.....Cha.....Changes"	3.5 PDHs	CER-1376-13 expires 1/11/15
"Implementing Value Pricing"	3.5 PDHs	CER-1377-13 expires 1/11/15
"A National Presence for Professional Surveyors"	1 PDH	CER-1378-13 expires 1/11/15

"Web and Mobile Software Associations for Surveyors"	2 PDHs	CER-1379-13 <i>expires 1/11/15</i>
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"Computing Positional Accuracy for GNSS Measurements"	2 PDHs	CER-1380-13 <i>expires 1/11/15</i>
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CONTACT PERSON: Mitch Lowery (770-947-1767)
mlowery@lowerylandsurveys.com

HALFMOON EDUCATION INC.

"The Surveyor – Preparing for Court"	1.5 PDHs	CER-1381-13
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CONTACT PERSON: Doug Chapman (715-835-5900)
doug@halfmoonseminars.com

CITY OF KNOXVILLE

"2013 Site Development Workshop"	9 PDHs	CER-1382-13 <i>expires 2/1/15</i>
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CONTACT PERSON: Benjamin Davidson (865-215-2148)
bdavidson@cityofknoxville.org

KENTUCKY ASSOCIATION OF PROFESSIONAL SURVEYORS

"Dendrology"	8 PDHs	CER-1383-13 <i>expires 2/19/15</i>
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"Best Practices in GPS Surveying"	8 PDHs	CER-1384-13 <i>expires 2/19/15</i>
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"State Plane Coordinate Systems for GPS Users"	8 PDHs	CER-1385-13 <i>expires 2/19/15</i>
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CONTACT PERSON: Molly Forrest (502-695-2349)
mforrest@kaps1.com

C. BARTON CRATTIE

"Determining Site Specific BFE – A Better"	1 PDH	CER-1386-13 <i>expires 2/28/15</i>
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CONTACT PERSON: C. Barton Crattie (423-624-5041)
bart@nilessurvey.com

TENNESSEE ASSOCIATION OF PROFESSIONAL SURVEYORS (MIDDLE EAST CHAPTER)

"Introduction to LIDAR for the Professional Land Surveyor"	1 PDH	CER-1387-13 <i>expires 2/28/15</i>
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CONTACT PERSON: Robert Freeland (865-604-5219)
rfreeland@gmail.com

PRECISION PRODUCTS KNOXVILLE

"Making It Work: Managing Data with Different	1 PDH	CER-1388-13 <i>expires 2/15/15</i>
"A Look Into the Future of GIS Data Collection"	1 PDH	CER-1389-13 <i>expires 2/15/15</i>
"Anyone Could Lead Perfect People...."	1 PDH	CER-1390-13 <i>expires 2/15/15</i>
"Generating Survey Deliverables from Mobile Systems"	1 PDH	CER-1391-13 <i>expires 2/15/15</i>
"Support for Real Time GNSS Network Positioning"	1 PDH	CER-1392-13 <i>expires 2/15/15</i>
"High-Precision GNSS Receivers in Everyone's Hands: Friend or Foe?"	1 PDH	CER-1393-13 <i>expires 2/15/15</i>
"Application of the UAS Platform X100 for the Mining Industry"	1 PDH	CER-1394-13 <i>expires 2/15/15</i>
"Improving Your Firm's Office Practices"	1 PDH	CER-1395-13 <i>expires 2/15/15</i>
"The Evolution Construction Layout"	1 PDH	CER-1396-13 <i>expires 2/15/15</i>
"Cloud Computing"	1 PDH	CER-1397-13 <i>expires 2/15/15</i>
"Surveying Companies Staying Connected Using	1 PDH	CER-1398-13 <i>expires 2/15/15</i>
"Developing a GIS for Developing Economies: The Role of GIS Data in Curacao of the Dutch Caribbean"	1 PDH	CER-1399-13 <i>expires 2/15/15</i>
"Trimble Access Tunnels – A Case Study: Bay Division Pipeline No.5 Tunnel"	1 PDH	CER-1400-13 <i>expires 2/15/15</i>
"The Evolution of Construction Layout"	1 PDH	CER-1401-13 <i>expires 2/15/15</i>
"Strategies in Providing ALTA/ACSM Land Title Surveys"	1 PDH	CER-1402-13 <i>expires 2/15/15</i>
"Best Practices of Setting Up a New Site"	1 PDH	CER-1403-13 <i>expires 2/15/15</i>
"UAVs for Aerial Mapping and Digital Terrain Model Creation. A New Era in Surveying!"	1 PDH	CER-1404-13 <i>expires 2/15/15</i>
"Navigating the FCC's Narrowbanding Requirements"	1 PDH	CER-1405-13 <i>expires 2/15/15</i>
"GPS for Beginners"	1 PDH	CER-1406-13 <i>expires 2/15/15</i>
"Trouble with Data Preparation"	1 PDH	CER-1407-13 <i>expires 2/15/15</i>
"Trimble Westminster Campus – A Study in Field Layout Execution"	1 PDH	CER-1408-13 <i>expires 2/15/15</i>
"Terrestrial Laser Scanning in Geospatial Science Education at an Australian University"	1 PDH	CER-1409-13 <i>expires 2/15/15</i>

"The Evolution of Construction Layout"	1 PDH	CER-1410-13 expires 2/15/15
"Surveying Companies Staying Connected Using GPS"	1 PDH	CER-1411-13 expires 2/15/15

CONTACT PERSON: Bill Mowles (965-389-0628)
bill@yourprecision.com

SE CHAPTER OF TAPS

"Chattanooga Stormwater Requirements"	1 PDH	CER-1412-13 expires 3/4/15
"CHCRPA Planning Ordinances"	1 PDH	CER-1413-13 expires 3/4/15

CONTACT PERSON: Mike North (423-756-7777)
mnorth@bettsengr.com

TENNESSEE WATER RESOURCES RESEARCH CENTER – UNIVERSITY OF TENNESSEE

"Wetland of Erosion Prevention and Sediment Control Inspection – Level I"	7 PDHs	CER-1414-13 expires 3/12/15
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CONTACT PERSON: Tim Gangaware (865-974-2151)
gangwrrc@utk.edu

DYERSBURG STATE COMMUNITY COLLEGE

"Boundary Line Law"	3 PDHs	CER-1415-13 expires 3/19/15
"Business Efficiency with MS Word and Outlook"	4.5 PDHs	CER-1416-13 expires 3/19/15

CONTACT PERSON: Van Wylie (731-286-32645)
wylie@dsc.edu

ARKANSAS SOCIETY OF PROFESSIONAL SURVEYORS

Conflict Resolution in Land Boundary Surveying"	4 PDHs	CER-1417-13 expires 3/25/15
"Contracts for Professional Surveyors"	4 PDHs	CER-1418-13 expires 3/25/15
"A Professional Surveyor's Liability"	3.5 PDHs	CER-1419-13 expires 3/25/15
"The Good, the Bad and the Ugly of Field to Finish"	1 PDH	CER-1420-13 expires 3/25/15
"Floodplain Surveying"	7.5 PDHs	CER-1421-13 expires 3/25/15
"Understanding Grid and Ground Coordinate Systems"	1.5 PDH	CER-1422-13 expires 3/25/15

"ALTA/NSPS Standards: New Standards and How	4 PDHs	CER-1423-13 expires 3/25/15
"Doing the Right Thing...Even When You Aren't	3.5 PDHs	CER-1424-13 expires 3/25/15
"ASPS Annual Membership Meeting"	1 PDH	CER-1425-13 expires 3/25/15

CONTACT PERSON: S. Amber Weida (501-321-0958)
arsurv@sbcglobal.net

C. BARTON CRATTIE

"The Elevation Certificate & the Land Surveyor - Touching the High Points	1 PDH	CER-1426-13 expires 4/23/15
"The Elevation Certificate & the Surveyor – A General Overview"	4 PDHs	CER-1427-13 expires 4/23/15
"The Elevation Certificate & the Surveyor – An Indepth Comprehensive Study"	8 PDHs	CER-1428-13 expires 4/23/15
"Letters of Map Change – Touching on the Highlights"	1 PDH	CER-1429-13 expires 4/23/15
"Letters of Map Change – A FEMA How-To"	4 PDHs	CER-1430-13 expires 4/23/15
"The Tree & the Surveyor – Hitting the Highpoints"	1 PDH	CER-1431-13 expires 4/23/15
"The Tree & the Surveyor – In-Depth Review "of A Tree & You"	4 PDHs	CER-1432-13 expires 4/23/15
"Field Surveying Procedures from the 18 th Century To GNSS"	16 PDHs	CER-1433-13 expires 4/23/15
"18 th Century Location Survey Utilizing a Plane Table & Sight-Vane Alidade"	6 PDHs	CER-1434-13 expires 4/23/15
"The Line Separating Tennessee & Georgia"	8 PDHs	CER-1435-13 expires 4/23/15
"Determining Magnetic Variation Using Polaris"	3 PDHs	CER-1436-13 expires 4/23/15

CONTACT PERSON: Bart Crattie (423-624-5041)
bart@nilessurvey.com

WILSON COUNTY PLANNING OFFICE

"FEMA Requirements Workshop for NFIP"	4 PDHs	CER-1437-13 expires 5/9/15
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CONTACT PERSON: Tom Brashear (615-449-2836)
tombrashear@charter.net

WETLAND TRAINING INSTITUTE, INC.

"Basic Wetland Delineation"

40 PDHs

CER-1438-13
expires 6/19/15CONTACT PERSON: Nancy Coates (877-792-6482)
getinfo@wetlandtraining.com**SAMSOG**

"CSX Railroad Seminar"

2 PDHs

CER-1439-13
expires 6/19/15

"Underground Utility Location"

2 PDHs

CER-1440-13
expires 6/19/15

"Norfolk Southern Railroad Seminar"

2 PDHs

CER-1441-13
expires 6/19/15CONTACT PERSON: Mitch Lowery (770-947-1767)
mlowery@lowerylandsurveys.com**SURVEYORS EDUCATIONAL SEMINARS**

"Anatomy of a Retracement"

8 PDHs

CER-1442-13
expires 7/2/15

"Investigating Cold Boundary Cases"

8 PDHs

CER-1443-13
expires 7/2/15CONTACT PERSON: Christine Wilson (603-772-5009)
chris@landboundary.com**GEOMATICS WORKSHOP**"Floodplains and FEMA/NFIP for
Land Surveyors"

8 PDHs

CER-1444-13
expires 7/2/15

"Practical Hydrology/Hydraulics"

8 PDHs

CER-1445-13
expires 7/2/15

"Sediment and Erosion Control"

8 PDHs

CER-1446-13
expires 7/2/15

"Subdivision Planning and Design"

16 PDHs

CER-1447-13
expires 7/2/15CONTACT PERSON: Bill Tingle (704-756-1491)
geomatics@carolina.rr.com**J.E.CAMPBELL AND ASSOCIATES**"Geo-spatial Applications for Drainage and
Floodplain Surveying"

7.5 PDHs

CER-1448-13
expires 7/10/15"GPS/GNSS Applications for Surveying in
the Vertical"

7.5 PDHs

CER-1449-13
expires 7/10/15CONTACT PERSON: J. Eddie Campbell (931-592-3339 or 931-607-4430)
jecampbell@live.com

SURVEYORS HISTORICAL SOCIETY

"Surveyors Rendezvous 2013 -
Historic Philadelphia"

12 PDHs

CER-1450-13
expires 7/22/15

CONTACT PERSON: Chas Langelan (204-394-0825)
surveyorshistoricalsociety@yahoo.com
clangelan@comcast.net

LAND PRO SEMINARS

"Introduction to GPS Surveying"

6 PDHs

CER-1451-13
expires 7/25/15

"U.S. Rectangular Survey System
Home Study"

6 PDHs

CER-1452-13
expires 7/25/15

"Using and Calculating Curves
Home Study"

6 PDHs

CER-1453-13
expires 7/25/15

"Resurveys Home Study"

6 PDHs

CER-1454-13
expires 7/25/15

"Restoration of Lost or Obliterated
Corners Home Study"

2 PDHs

CER-1455-13
expires 7/25/15

"Preparing FEMA Elevation Certificates -
Home Study"

6 PDHs

CER-1456-13
expires 7/25/15

"Map Change Processes for FEMA Flood

3 PDHs

CER-1457-13
expires 7/25/15

"GPS RTK Topographic Procedures -
Home Study"

2 PDHs

CER-1458-13
expires 7/25/15

"Geodesy for the Layman Home Study"

12 PDHs

CER-1459-13
expires 7/25/15

"Geodetic Reference Datums and Local
Coordinate Systems Home Study"

5 PDHs

CER-1460-13
expires 7/25/15

"Flood Insurance Topics for Land Surveyors
Home Study"

6 PDHs

CER-1461-13
expires 7/25/15

"FEMA Flood Insurance Studies and Maps -
Home Study"

6 PDHs

CER-1462-13
expires 7/25/15

"Development and Implementation of
NAVD 88 Home Study"

2 PDHs

CER-1463-13
expires 7/25/15

"Corpscon Coordinate Conversion Home
Study"

3 PDHs

CER-1464-13
expires 7/25/15

"Basic Law of Water Boundaries Home Study"

3 PDHs

CER-1465-13
expires 7/25/15

"Surveyor's Dilemma – The Elevation
Certificate"

3 PDHs

CER-1466-13
expires 7/25/15

CONTACT PERSON: David Melvin (352-728-8786)
dmelvin@landproseminars.com

SMART VENT PRODUCTS

"Specifying Foundation Flood Vents for Building Sustainability, Durability and Performance"	1 PDH	CER-1467-13 expires 8/6/15
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"Understanding Active and Passive Floodproofing Options for Non-Residential Buildings in a SFHA"	1 PDH	CER-1468-13 expires 8/6/15
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CONTACT PERSON: Greg Boyle (877-441-8368)
gboyle@smartvent.com

SOUTHEAST CHAPTER OF TAPS

"The Sustainable Site"	2 PDHs	CER-1469-13 expires 8/22/15
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CONTACT PERSON: Mike North (423-756-7777)
mnorth@bettsengr.com

McKISsock 100% EDUCATION

"Online Correspondence: Boundaries and Monuments"	3 PDHs	CER-1470-13 expires 8/26/15
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"Online Correspondence: Creating and Transferring: Rights in Real	5 PDHs	CER-1471-13 expires 8/26/15
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"Online Correspondence: Disputes Between Adjoining Landowners"	3 PDHs	CER-1472-13 expires 8/26/15
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"Online Correspondence: Documentation: Self Defense for Professionals"	3 PDHs	CER-1473-13 expires 8/26/15
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"Online Correspondence: Legal Descriptions"	3 PDHs	CER-1474-13 expires 8/26/15
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"Online Correspondence: Rights and Responsibilities in the Lands of Others: The Effect of Easements"	3 PDHs	CER-1475-13 expires 8/26/15
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"Online Correspondence: Utilities Public and Otherwise"	4 PDHs	CER-1476-13 expires 8/26/15
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"Online Correspondence: Water Rights"	3 PDHs	CER-1477-13 expires 8/26/15
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"Online Correspondence: What Can GIS Do for You? A Look at Case Studies"	3 PDHs	CER-1478-13 expires 8/26/15
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CONTACT PERSON: Jackie Vincent (800-328-2008)
Jackie.vincent@mckissock.com

HALFMOON EDUCATION INC.

"Tennessee Boundary Law: Survey, Title
and Landowner Disputes" 6.5 PDHs

CER-1479-13
expires 9/10/15

CONTACT PERSON: Doug Chapman (715-835-5900)
doug@halfmoonseminars.com

NORTH CAROLINA SOCIETY OF SURVEYORS – NANTAHALA CHAPTER

"Law of Easements and What Went Wrong?" 7.5 PDHs

CER-1480-13
expires 9/10/15

CONTACT PERSON: James Watkins (828-500-2264)
Jwatk3120@yahoo.com

SOUTHEAST CHAPTER OF TAPS

"Current Applications to Increase Productivity" 2 PDHs

CER-1481-13
expires 9/10/15

"The Land Surveyor in Court: Testifying as
an Expert Witness" 2 PDHs

CER-1482-13
expires 9/10/15

CONTACT PERSON: Mike North (423-756-7777)
mnorth@bettsengr.com

SANDY MEHLHORN

"Introduction to Geographic Information
Systems (GIS)" 4 PDHs

CER-1483-13
expires 9/10/15

CONTACT PERSON: Sandy Mehlhorn (731-881-7253)
smehlhorn@utm.edu

ALABAMA SOCIETY OF PROFESSIONAL SURVEYORS

"Gators and Cell Phones and Snakes, Oh
My – A Surveyor's Safety Seminar" 6 PDHs

CER-1484-13
expires 9/30/15

"Wetlands, Delineation and Mapping" 6 PDHs

CER-1485-13
expires 9/30/15

"Avoiding Boundary Problems – Understanding
Surveyors Reports" 3 PDHs

CER-1486-13
expires 9/30/15

"The Surveyor in Court and Being an Expert
Witness" 3 PDHs

CER-1487-13
expires 9/30/15

"Ethics and Standards for the Alabama
Surveyor" 3 PDHs

CER-1488-13
expires 9/30/15

"Using Plants as a Wetland Indicator" 3 PDHs

CER-1489-13
expires 9/30/15

CONTACT PERSON: Jennifer Sellers (324-279-9991)
Aspls1@elmore.rr.com

DYERSBURG STATE COMMUNITY COLLEGE

"Ethics of Doing Business"	2 PDHs	CER-1490-13 expires 10/28/15
"Hazard Identification and First Aid"	2 PDHs	CER-1491-13 expires 10/28/15
"Tree Identification and Basic Forestry – Made Useful to the Land Surveyor"	3.5 PDHs	CER-1492-13 expires 10/28/15

CONTACT PERSON: Van Wylie (731-286-3265)
wylie@dsc.edu

NORTH CAROLINA SOCIETY OF SURVEYORS

"Demystifying Professional Service to Support the Oil and Gas Industry"	7.5 PDHs	CER-1493-13 expires 12/10/15
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CONTACT PERSON: Rhonda Lester (919-556-9848)
[rl Ester@ncsurveyors.com](mailto:rl Lester@ncsurveyors.com)

BRAD THOMAS AND JUDY JUDSON

"Surveys 101"	4 PDHs	CER-1494-14 expires 1/9/16
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CONTACT PERSON: Brad Thomas (615-254-1500)
Brad.thomas@bwsc.net

SAMSOG

"Business 101: What Every Surveyor Needs to Know to Run a Small Business"	1.5 PDHs	CER-1495-14 expires 1/21/16
"FEMA Elevation Certification"	4 PDHs	CER-1496-14 expires 1/21/16

CONTACT PERSON: Mitch Lowery (770-947-1767)
mlowery@lowerylandssurveys.com

WILLIAM A. THOMPSON

"Coordinate Geometry"	8 PDHs	CER-1497-14 expires 1/28/16
"Survey File Management"	2 PDHs	CER-1498-14 expires 1/28/16
"Horizontal Curves"	4 PDHs	CER-1499-14 expires 1/28/16
"Time"	2 PDHs	CER-1500-14 expires 1/28/16

"Trigonometry"	8 PDHs	CER-1501-14 expires 1/28/16
"Vertical Curves"	4 PDHs	CER-1502-14 expires 1/28/16
"Spiral Curves"	6 PDHs	CER-1508-14 expires 1/30/16

CONTACT PERSON: William A. Thompson (931-200-4852)
Wat9@frontiernet.net

HalfMood Education Inc.

"Land Boundaries and Access Rights"	6.5 PDHs	CER-1503-14 expires 1/28/16
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CONTACT PERSON: Julie Blake (715-835-5900)
seminfo@halfmoonseminars.com

TENNESSEE ASSOCIATION OF PROFESSIONAL SURVEYORS

"The Unique Aspect of the Survey Business"	3 PDHs	CER-1504-14 expires 2/3/16
"Managing and Marketing a Survey Business in the 21 st Century"	7 PDHs	CER-1505-14 expires 2/3/16
"Social Media for Surveyors"	2 PDHs	CER-1506-14 expires 2/3/16

CONTACT PERSON: Lori Medley (615-860-9311)
tapsinc_@bellsouth.net

MILLER LAND SURVEYING

"2013 Civil 3D: Getting Started"	8 PDHs	CER-1507-14 expires 2/3/16
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CONTACT PERSON: Jeff Miller (423-787-7878)
millersurveying2004@yahoo.com

KENTUCKY ASSOCIATION OF PROFESSIONAL SURVEYORS (KAPS)

"Basic Microsoft Excel"	2 PDHs	CER-1509-14 expires 2/3/16
"We Will Standardize.....Even if it Kills Us!"	4 PDHs	CER-1510-14 expires 2/3/16
"Those Amazing Surveyors and Surveys of Early America"	4 PDHs	CER-1511-14 expires 2/3/16
"Surveying Railroad Corridors with Respect to Property"	8 PDHs	CER-1512-14 expires 2/3/16
"Building an Effective Website"	2 PDHs	CER-1513-14 expires 2/3/16
"Field to Finish for Survey & GIS Collection from a GIS Dummy"	4 PDHs	CER-1514-14 expires 2/3/16

<p>“Early Surveying Techniques and</p> <p>CONTACT PERSON: Molly Forrest mforrest@kaps1.com</p>	<p>8 PDHs</p> <p>(502-695-2349)</p>	<p>CER-1515-14 <i>expires 2/3/16</i></p>
THE SWAMP SCHOOL LLC		
<p>“Connectivity of Streams and Wetlands to Downstream Waters”</p> <p>CONTACT PERSON: Marc Seelinger, PWS info@swampschool.org</p>	<p>7 PDHs</p> <p>(877-479-2673)</p>	<p>CER-1516-14 <i>expires 2/27/16</i></p>
NORTH CAROLINA SOCIETY OF SURVEYORS		
<p>“Modernization of the National Spatial Reference System”</p> <p>CONTACT PERSON: Rhonda Lester rl Ester@ncsurveyors.com</p>	<p>7.5 PDHs</p> <p>(919-556-9848)</p>	<p>CER-1517-14 <i>expires 2/27/16</i></p>
C. BARTON CRATTIE		
<p>“Early C&GS Surveying and the Bilby Tower”</p> <p>CONTACT PERSON: C. Barton Crattie bart@nilesurvey.com</p>	<p>2 PDHs</p> <p>(423-629-7813)</p>	<p>CER-1518-14 <i>expires 3/4/16</i></p>
ARKANSAS SOCIETY OF PROFESSIONAL SURVEYORS		
<p>“Conflicting Elements in Legal Descriptions”</p>	<p>1.5 PDHs</p>	<p>CER-1519-14 <i>expires 3/31/16</i></p>
<p>“Dykes vs. Arnold: A Discussion of Unwritten Property Rights”</p>	<p>4 PDHs</p>	<p>CER-1520-14 <i>expires 3/31/16</i></p>
<p>“Professional Surveyor+Elevation Certificates= Value”</p>	<p>3.5 PDHs</p>	<p>CER-1521-14 <i>expires 3/31/16</i></p>
<p>“Finding and Following the Footsteps of the Original Surveyor”</p>	<p>4 PDHs</p>	<p>CER-1522-14 <i>expires 3/31/16</i></p>
<p>“Title Problems Caused by Legal Descriptions”</p>	<p>4 PDHs</p>	<p>CER-1523-14 <i>expires 3/31/16</i></p>
<p>“The Record of the Official Government Surveys”</p>	<p>1.5 PDHs</p>	<p>CER-1524-14 <i>expires 3/31/16</i></p>
<p>“Water Boundaries”</p>	<p>7 PDHs</p>	<p>CER-1525-14 <i>expires 3/31/16</i></p>
<p>CONTACT PERSON: S. Amber Weida arsurv@sbcgloba.net</p>	<p>(501-321-0958)</p>	

LORMAN EDUCATION SERVICES

"Construction Law from Contract to Closeout"

8 PDHs

CER-1526-14
expires 4/15/16

CONTACT PERSON: Michelle Shepherd (715-833-3940)
cecoordinator@lorman.com

SURVEYORS EDUCATIONAL SEMINARS

"Microcosms and Original Surveys: A Microview of Colonization in America"

8 PDHs

CER-1527-14
expires 4/22/16

"Dealing with Ancient Ways"

8 PDHs

CER-1528-14
expires 4/22/16

CONTACT PERSON: Christine D. Wilson (603-772-5009)
chris@landboundary.com

WILLIAM A. THOMPSON

"Introduction to CAD Drafting"

8 PDHs

CER-1529-14
expires 5/6/16

CONTACT PERSON: William A. Thompson (931-200-4852)
Wat9@frontiernet.net

ALABAMA SOCIETY OF PROFESSIONAL LAND SURVEYORS

"Retracement Seminar"

21 PDHs

CER-1530-14
expires 5/6/16

CONTACT PERSON: Jennifer Sellers (334-279-7040)
Aspls1@elmore.rr.com

BLUEGRASS ENGINEERING & SURVEYING INC.

"Surviving the Development Process"

1 PDH

CER-1531-14
expires 5/16/16

CONTACT PERSON: Ron Herrington (859-272-5490)
ron@bgengrsurv.com

J.E. CAMPBELL AND ASSOCIATES

"GPS/GNSS Derived Coordinates"

7.5 PDHs

CER-1532-14
expires 5/22/16

"Geodetic, Grid and Ground Coordinates"

7.5 PDHs

CER-1533-14
expires 5/22/16

CONTACT PERSON: J. Eddie Campbell (931-592-3339 or 931-607-4430)
jecampbell@live.com

UPPER CUMBERLAND CHAPTER OF TAPS

"GPS/Robotic Surveying"

8 PDHs

CER-1534-14
expires 5/22/16

CONTACT PERSON: Bart Lay
bartlay@yahoo.com

(615-597-7751)

DYERSBURG STATE COMMUNITY COLLEGE

"The Surveyor's Roles in the Legal System"

7.5 PDHs

CER-1535-14
expires 6/4/16

CONTACT PERSON: Van Wylie
wylie@dscs.com

(731-286-3264)

Courses/seminars expired – DO NOT USE
Courses/seminars voided – DO NOT USE